Form 5500-SF

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation

Short Form Annual Return/Report of Small Employee Benefit Plan

This form is required to be filed under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA), and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code). 1210-0089

OMB Nos. 1210-0110

2011

This Form is Open to Public Inspection

	Complete all entries in accord	uance will	i the instructions to the Form 550	U-3F.			
Pa	art I Annual Report Identification Information						
For	calendar plan year 2011 or fiscal plan year beginning 01/01/201	1	and ending 1	2/31/2	011		
Α .	This return/report is for:	a multiple	-employer plan (not multiemployer)	ſ	a one-particip	ant plan	
В	This return/report is: the first return/report	the final r	eturn/report	_			
	an amended return/report	a short pla	an year return/report (less than 12 m	onths)			
С	Check box if filing under: X Form 5558	automatic	extension	ſ	DFVC progra	m	
	special extension (enter description	on)		L			
Pa	art II Basic Plan Information—enter all requested informa	,					
	Name of plan	ation		1b	Three-digit		_
	CELAIN METALS CORPORATION RESTATED RETIREMENT PLAI	N			plan number		
					(PN) ▶	003	
				1c	Effective date of	•	
20	Diagram and a different include a company of the annual of the company of the com		(for a simple conflored	2h	01/01/		
	Plan sponsor's name and address; include room or suite number (exCELAIN METALS CORPORATION	mpioyer, ii	for a single-employer plan)		Employer Identif (EIN) 61-03		
					Sponsor's telepl	none number	
P O	BOX 7069				502-635		
	ISVILLE, KY 40257			2d	Business code (see instructions	;)
					33140	0	
	Plan administrator's name and address (if same as plan sponsor, er		2")	3b .	Administrator's E 61-03		
PURI	CELAIN METALS CORPORATION P.O. BOX 706 LOUISVILLE,		•	30	Administrator's t		or
				30	502-635		CI
4	If the name and/or EIN of the plan sponsor has changed since the la	ast return/	report filed for this plan, enter the	4b	EIN		
2	name, EIN, and the plan number from the last return/report.			4c	DN		
	Sponsor's name Total number of participants at the beginning of the plan year				T T		2
				5a			2
b				5b	1		
С	Number of participants with account balances as of the end of the p complete this item)			5c			
6a	Were all of the plan's assets during the plan year invested in eligible	le assets?	(See instructions.)			X Yes	No
b	· , · · · · · · · · · · · · · · · · · ·			,			
	under 29 CFR 2520.104-46? (See instructions on waiver eligibility a		,			X Yes	No
Da	If you answered "No" to either 6a or 6b, the plan cannot use Fourt III Financial Information	orm 5500-	SF and must instead use Form 55	υυ.			
7	Plan Assets and Liabilities		(a) Deminsion of Vers		/b) F., d	of Voor	
· _		70	(a) Beginning of Year 465877		(b) End	639074	
a b	Total plan assets	. 7a . 7b	100017				
C	Net plan assets (subtract line 7b from line 7a)	76 7c	465877			639074	
8	Income, Expenses, and Transfers for this Plan Year	. 70	(a) Amount		(b) T		
а	Contributions received or receivable from:		(a) Amount		(b) 1	Otai	
_	(1) Employers	. 8a(1)	232000				
	(2) Participants	. 8a(2)					
	(3) Others (including rollovers)	. 8a(3)					
b	Other income (loss)	. 8b	1263				
С	Total income (add lines 8a(1), 8a(2), 8a(3), and 8b)	8c				233263	
d	Benefits paid (including direct rollovers and insurance premiums to provide benefits)	. 8d	56403				
е	Certain deemed and/or corrective distributions (see instructions)	. 8e					
f	Administrative service providers (salaries, fees, commissions)	. 8f	3663				
g	Other expenses	. 8g					
h	Total expenses (add lines 8d, 8e, 8f, and 8g)	8h				60066	
i	Net income (loss) (subtract line 8h from line 8c)	. 8i				173197	
i	Transfers to (from) the plan (see instructions)	. 8j					

_		~ ~=	0044
Form	550	()-SE	2011

Part IV	Plan	Characteristics

- If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristic Codes in the instructions: 9a
 - If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristic Codes in the instructions:

During the plan year:		Yes	No		∆ m⁄	ount	
Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? (See instructions and DOL's Voluntary Fiduciary Correction Program)	10a		X		Aiii	<u>ruiit</u>	
Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 10a.)			X				
Was the plan covered by a fidelity bond?	10c	Χ				4	100000
Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?	10d		X				
Were any fees or commissions paid to any brokers, agents, or other persons by an insurance carrier, insurance service or other organization that provides some or all of the benefits under the plan? (See instructions.)	10e		X				
Has the plan failed to provide any benefit when due under the plan?	10f		X				
Did the plan have any participant loans? (If "Yes," enter amount as of year end.)	10g		X				
If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)	10h						
If 10h was answered "Yes," check the box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3	10i						
t VI Pension Funding Compliance							
Is this a defined benefit plan subject to minimum funding requirements? (If "Yes," see instructions and cor 5500))					X	Yes	Пи
Is this a defined contribution plan subject to the minimum funding requirements of section 412 of the Coo	le or se					Yes	<u> </u>
(If "Yes," complete 12a or 12b, 12c, 12d, and 12e below, as applicable.) If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instrugranting the waiver	uctions, nth	ction 3	302 of I	ERISA? e date o		tter ruli	X No
(If "Yes," complete 12a or 12b, 12c, 12d, and 12e below, as applicable.) If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instrugranting the waiver	uctions, nth	and e	nter th	ERISA? e date o		tter ruli	X No
(If "Yes," complete 12a or 12b, 12c, 12d, and 12e below, as applicable.) If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instrugranting the waiver	uctions, nth	and e	nter th Day	ERISA? e date o		tter ruli	X No
(If "Yes," complete 12a or 12b, 12c, 12d, and 12e below, as applicable.) If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instrugranting the waiver	uctions, nth	and e	nter th	ERISA? e date o		tter ruli	X No
(If "Yes," complete 12a or 12b, 12c, 12d, and 12e below, as applicable.) If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instrugranting the waiver. Mo f you completed line 12a, complete lines 3, 9, and 10 of Schedule MB (Form 5500), and skip to line 13 Enter the minimum required contribution for this plan year.	uctions, nth i. t of a	and e	nter th Day	ERISA? e date o		tter ruli	X No
(If "Yes," complete 12a or 12b, 12c, 12d, and 12e below, as applicable.) If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instrugranting the waiver	uctions, nth t of a	and e	nter th Day 12b 12c 12d	ERISA? e date o	of the le	tter ruli	ng
(If "Yes," complete 12a or 12b, 12c, 12d, and 12e below, as applicable.) If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instrugranting the waiver. Mo f you completed line 12a, complete lines 3, 9, and 10 of Schedule MB (Form 5500), and skip to line 13 Enter the minimum required contribution for this plan year. Enter the amount contributed by the employer to the plan for this plan year. Subtract the amount in line 12c from the amount in line 12b. Enter the result (enter a minus sign to the left negative amount)	uctions, nth	and e	nter th Day 12b 12c 12d	e date o	of the le	tter ruli	ng
(If "Yes," complete 12a or 12b, 12c, 12d, and 12e below, as applicable.) If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instrugranting the waiver	uctions, nth t of a	and e	nter th Day 12b 12c 12d	e date o	of the le	tter ruli	ng
(If "Yes," complete 12a or 12b, 12c, 12d, and 12e below, as applicable.) If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instrugranting the waiver. Mo f you completed line 12a, complete lines 3, 9, and 10 of Schedule MB (Form 5500), and skip to line 13 Enter the minimum required contribution for this plan year. Enter the amount contributed by the employer to the plan for this plan year. Subtract the amount in line 12c from the amount in line 12b. Enter the result (enter a minus sign to the left negative amount). Will the minimum funding amount reported on line 12d be met by the funding deadline?	t of a	and e	nter th Day 12b 12c 12d	e date o		tter ruli	ng
(If "Yes," complete 12a or 12b, 12c, 12d, and 12e below, as applicable.) If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instrugranting the waiver. Mo f you completed line 12a, complete lines 3, 9, and 10 of Schedule MB (Form 5500), and skip to line 13 Denter the minimum required contribution for this plan year. Capture the amount contributed by the employer to the plan for this plan year. Capture the amount in line 12c from the amount in line 12b. Enter the result (enter a minus sign to the left negative amount). Capture Will the minimum funding amount reported on line 12d be met by the funding deadline? Capture Will the minimum funding amount reported on line 12d be met by the funding deadline?	t of a	and e	12b 12c 12d	e date o	of the le Yea	tter ruli r	Nong N/A
(If "Yes," complete 12a or 12b, 12c, 12d, and 12e below, as applicable.) If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instrugranting the waiver. Mo f you completed line 12a, complete lines 3, 9, and 10 of Schedule MB (Form 5500), and skip to line 13 Enter the minimum required contribution for this plan year. Enter the amount contributed by the employer to the plan for this plan year. Subtract the amount in line 12c from the amount in line 12b. Enter the result (enter a minus sign to the left negative amount). Will the minimum funding amount reported on line 12d be met by the funding deadline? Will Plan Terminations and Transfers of Assets Has a resolution to terminate the plan been adopted in any plan year? If "Yes," enter the amount of any plan assets that reverted to the employer this year. Were all the plan assets distributed to participants or beneficiaries, transferred to another plan, or brought	t of a	and e	12b 12c 12d	e date o	of the le Yea	tter ruli	Nong N/A
(If "Yes," complete 12a or 12b, 12c, 12d, and 12e below, as applicable.) If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instrugranting the waiver. Mo f you completed line 12a, complete lines 3, 9, and 10 of Schedule MB (Form 5500), and skip to line 13 Enter the minimum required contribution for this plan year. Enter the amount contributed by the employer to the plan for this plan year. Subtract the amount in line 12c from the amount in line 12b. Enter the result (enter a minus sign to the left negative amount) Will the minimum funding amount reported on line 12d be met by the funding deadline? Will Plan Terminations and Transfers of Assets Has a resolution to terminate the plan been adopted in any plan year? If "Yes," enter the amount of any plan assets that reverted to the employer this year. Were all the plan assets distributed to participants or beneficiaries, transferred to another plan, or brough of the PBGC? If during this plan year, any assets or liabilities were transferred from this plan to another plan(s), identify	t of a	and e	12b 12c 12d	e date o	of the le_Yea	tter ruli r	No ng N/A
(If "Yes," complete 12a or 12b, 12c, 12d, and 12e below, as applicable.) If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instrugranting the waiver. Mo f you completed line 12a, complete lines 3, 9, and 10 of Schedule MB (Form 5500), and skip to line 13 D Enter the minimum required contribution for this plan year. Enter the amount contributed by the employer to the plan for this plan year. Subtract the amount in line 12c from the amount in line 12b. Enter the result (enter a minus sign to the left negative amount). Will the minimum funding amount reported on line 12d be met by the funding deadline? Will Plan Terminations and Transfers of Assets Has a resolution to terminate the plan been adopted in any plan year? If "Yes," enter the amount of any plan assets that reverted to the employer this year. Were all the plan assets distributed to participants or beneficiaries, transferred to another plan, or brough of the PBGC?. If during this plan year, any assets or liabilities were transferred from this plan to another plan(s), identify which assets or liabilities were transferred. (See instructions.)	t of a	and e	12b 12c 12d	e date o	of the le_Yea	No Yes	No ng N/A
(If "Yes," complete 12a or 12b, 12c, 12d, and 12e below, as applicable.) If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instrugranting the waiver. Mo f you completed line 12a, complete lines 3, 9, and 10 of Schedule MB (Form 5500), and skip to line 13 D Enter the minimum required contribution for this plan year. Enter the amount contributed by the employer to the plan for this plan year. Subtract the amount in line 12c from the amount in line 12b. Enter the result (enter a minus sign to the left negative amount). Will the minimum funding amount reported on line 12d be met by the funding deadline? Will Plan Terminations and Transfers of Assets Has a resolution to terminate the plan been adopted in any plan year? If "Yes," enter the amount of any plan assets that reverted to the employer this year. Were all the plan assets distributed to participants or beneficiaries, transferred to another plan, or brough of the PBGC?. If during this plan year, any assets or liabilities were transferred from this plan to another plan(s), identify which assets or liabilities were transferred. (See instructions.)	t of a	and e	12b 12c 12d Y	e date o	of the le_Yea	No Yes	N/A N/A

SIGN	Filed with authorized/valid electronic signature.	10/08/2012	COLLEEN ECKEN
HERE	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN			
HERE	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor

SCHEDULE SB (Form 5500)

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Single-Employer Defined Benefit Plan **Actuarial Information**

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code).

OMB No. 1210-0110

2011

This Form is Open to Public Inspection

							File as a	an attach	men	t to Form	5500 or	5500	·SF.						
Fo	r calen	ndar p	olan year 20	11 or	fiscal plan y	ear	r beginning 0	1/01/2011					and end	ling	12/31/2	2011			
					arest dollar. 00 will be ass	ses	sed for late filing o	of this repo	ort ur	nless reaso	onable ca	ause i	s establish	ned.					
	Name RCEL			RPC	PRATION RE	ST	ATED RETIREME	ENT PLAN	٧			В	Three-di	•	(PN)	>		003	
			or's name as			a o	f Form 5500 or 55	00-SF					Employer -0310780	Iden	tificatior	n Nur	mber (I	EIN)	
E	Type o	f plan	: X Single		Multiple-A		Multiple-B	F	F Pr	rior year pla	an size:	X 100	or fewer	<u> </u>	01-500		More tl	nan 500	
Р	art I	В	asic Info	rma	tion														
1			valuation d			Moi	nth <u>01</u> [Day01		_ Year _	2011								
2	Ass	ets:																	
	а	Mark	ket value											:	2a				465877
	b	Actu	arial value											2	2b				465877
3	Fun	ding t	target/partic	pant	count break	dov	wn:		_		(1) N	Numbe	er of partic	ipant	s		(2) F	unding Tar	get
	а	For	retired partic	cipan	its and benef	ficia	aries receiving pay	ment		3a					12				563520
	b	For	terminated v	este/	d participant	s				3b					15				60743
	С	For	active partic	ipan	ts:				_										
		(1)	Non-vested	d ber	efits					3c(1)									0
		(2)	Vested ber	efits						3c(2)									0
		(3)	Total active	·						3c(3)					0				0
	d	Tota	al							3d					27				624263
4	If the	e plar	n is in at-risk	stat	us, check the	e bo	ox and complete li	nes (a) ar	nd (b)									
	а	Fund	ding target d	isreg	arding preso	rib	ed at-risk assumpt	tions							4a				
	b						mptions, but disresecutive years and								4b				
5	Effe	ctive	interest rate												5				6.07 %
6	Targ	get no	ormal cost												6				2500
;	To the b	pest of ince with attion, o	th applicable lav	he info	ormation supplied regulations. In my	y opi	this schedule and accominion, each other assumpence under the plan.									expec		and such other	
					Signa	tur	e of actuary					_	-			г	Date		
HAI	NS NIE	NAB	ER		Sigila	itui	e or actuary										11-057	37	
CUI	NI, RU	ST &	STRENK, I	NC.	Type or pr	int	name of actuary							М	lost rece			ent number 5-6164	
SUI	TE 620	0	REST DR. DH 45242		F	Firm	n name						Т	eleph	none nu	mbei	r (inclu	ding area c	ode)
					Add	res	s of the firm					_							
If the	e actua	arv ha	as not fully re	eflect	ted anv regul	latio	on or ruling promu	laated und	der t	he statute	in compl	etina 1	his sched	ule. ດ	heck the	e box	x and s	see	П
	uctions	•						J		, ,,,,,,,,		9		, 0					Ц

Page 2 - 1

Schedule SB (Form 5500) 2011

Pa	rt II E	Beginning of year	carryove	er and prefunding bal	lances								
						(a) C	Carryover balance		(b) F	refundin	g balance		
		0 0 1 7		cable adjustments (line 13 fr				0			22379		
8			-	unding requirement (line 35				0			4964		
9	Amount re	emaining (line 7 minus li	ne 8)					0	17415				
10	Interest or	n line 9 using prior year'	s actual ret	urn of1.94%				0			338		
11	Prior year	's excess contributions	o be added	I to prefunding balance:									
	a Preser	nt value of excess contr	butions (lin	e 38 from prior year)							0		
				rate of6.55_% excep							0		
	C Total a	vailable at beginning of c	urrent plan y	ear to add to prefunding bala	nce						0		
	d Portion	n of (c) to be added to p	refunding b	alance							0		
12	Other red	uctions in balances due	to elections	or deemed elections				0			0		
13	Balance a	t beginning of current ye	ear (line 9 +	line 10 + line 11d – line 12)			0			17753		
Pa	art III	Funding percent	ages										
14	Funding ta	arget attainment percen	tage							14	71.78 %		
15	Adjusted f	unding target attainmer	t percentag	je						15	71.78 %		
16										16	80.00 %		
17	If the curre	ent value of the assets of	of the plan i	s less than 70 percent of the	e funding tar	get, enter s	uch percentage			17	%		
Pá	art IV	Contributions an	d liquidi	ty shortfalls									
18	Contribution		•	ear by employer(s) and emp	oloyees:								
(M	(a) Date M-DD-YYY	(b) Amount p employer					(c) Amount paid by employees						
09/	/26/2011		232000	0									
					Totals ▶	18(b)		232000	18(c)				
19	Discounte	d employer contribution	s – see inst	ructions for small plan with	a valuation o	date after th	e beginning of the	e year:					
	a Contrib	utions allocated toward	unpaid min	imum required contributions	from prior y	ears		19a			0		
	b Contrib	utions made to avoid re-	strictions ad	djusted to valuation date				19b			0		
	C Contribu	utions allocated toward m	inimum requ	uired contribution for current y	ear adjusted	to valuation	date	19c			222112		
20	Quarterly	contributions and liquidi	ty shortfalls	:									
	a Did the	plan have a "funding sh	ortfall" for t	he prior year?						X	Yes No		
	b If 20a is	s "Yes," were required q	uarterly ins	tallments for the current yea	ır made in a	timely man	ner?	<u>.</u>			Yes X No		
	C If 20a is	"Yes," see instructions	and compl	ete the following table as ap									
		(4) 4-4	1	Liquidity shortfall as of e	nd of quarte	•	•			(4) 41			
	-	(1) 1st 0		(2) 2nd	0	(3)	3rd	0		(4) 4th	0		
		0			~			~			0		

Pa	Part V Assumptions used to determine funding target and target normal cost											
21	Disco	ount rate:										
	a Se	egment rates:	1st segment: 3.78%		2nd segment: 6.31%		3rd segment: 6.57 %		N/A, full yield curve used			
	b A	pplicable month	(enter code)					21b	4			
22								22	65			
23		ality table(s) (see	_	_	escribed - combined		scribed - separate	Substitute				
Pa		Miscellane	_		<u> </u>		·					
24		· ·	•		uarial assumptions for the co				· · · · · · · · · · · · · · · · · · ·			
25					an year? If "Yes," see instru				<u></u>			
26					Participants? If "Yes," see i							
27					nding rules, enter applicable			27				
Pa	rt VII				ım required contribut							
28	Unpa	id minimum requ	uired contributions for all	l prior	years			28	0			
29	Discounted employer contributions allocated toward unpaid minimum required contributions from prior ye (line 19a)								0			
30	Rema	aining amount of	f unpaid minimum requir	ed cor	ntributions (line 28 minus line	29)		30	0			
Pa	rt VIII	Minimum	required contribu	tion f	or current year							
31	Targe	et normal cost a	nd excess assets (see ir	nstruct	ions):							
	a Tai	2500										
	b Ex	cess assets, if a	applicable, but not greate	er than	31a			31b	0			
32	32 Amortization installments: Outstanding Balance								Installment			
	a Ne	et shortfall amort	ization installment					176139	28292			
	b Wa	aiver amortizatio	on installment					0	0			
33					ter the date of the ruling lette			33	0			
34	Total	funding requirer	ment before reflecting ca	arryove	er/prefunding balances (lines	31a -	31b + 32a + 32b - 33)	34	30792			
		<u></u> -			Carryover balance		Prefunding balar	nce	Total balance			
35			use to offset funding			0		0	0			
36	Additi	ional cash requir	rement (line 34 minus lir	ne 35).			l	36	30792			
37	Contr	ributions allocate	ed toward minimum requ	ired co	ontribution for current year a	djuste	d to valuation date	37	222112			
38			ess contributions for curr									
- 30					ai (see ilistructions)			38a	191320			
		•	•		prefunding and funding star			38b	0			
39					ear (excess, if any, of line 36		•	39	0			
40								40				
	rt IX				nsion Relief Act of 20			-				
					ursuant to an alternative amo							
	a Sch	nedule elected						X	2 plus 7 years 15 years			
	b Elig	gible plan year(s)) for which the election i	n line 4	41a was made			2008	2009 2010 2011			
42	Amou	int of acceleratio	on adjustment					42				
					d over to future plan years			43				

2011 Schedule SB, Part V – Summary of Plan Provisions

Plan Name: Porcelain Metals Corporation Restated Retirement Plan

EIN: 61-0310780

PN: 003

1. Effective Date: January 1, 1955; Restated January 1, 2005.

2. Plan Year: January 1st through December 31st.

3. Employees Covered: All hourly employees who are members of the

Union.

4. Eligibility: Each Covered Employee will commence

participation on the first day of the Plan year following completion of six months of service and

attainment of age 20.5.

5. <u>Year of Credited Service</u>: A year of Credited Service is earned for each Plan

Year in which at least 1,800 Hours of Service are credited. If less than 1,800 Hours of Service, then $^{1}/_{10}$ of a Year of Credited Service is earned for each

180 Hours of Service.

6. Normal Retirement:

a. Eligibility The earlier of Age 65 or Age 62 with 20 years of

service.

b. Accrued Monthly Benefit The Accrued Benefit is determined by multiplying

the Credited Service earned during the Employment Period times the Benefit Credit in effect for that

Employment Period.

Employment	Benefit Earned per
Period	Year of Credited Service
Prior to 06/01/95	\$ 17.00
After 06/01/95	\$ 18.00

2011 Schedule SB, Part V - Summary of Plan Provisions

Plan Name: Porcelain Metals Corporation Restated Retirement Plan

EIN: 61-0310780

PN: 003

7. Early Retirement:

a. Eligibility Age 55 with 20 years of service or 30 years of

service.

b. Monthly Benefit Calculated as for Normal Retirement with monthly

benefit reduced by $^1/_{180}$ for the first 60 months and $^1/_{360}$ for each of the next 60 months that the Early

Retirement Date precedes Normal Retirement.

8. <u>Vested Retirement:</u>

a. Eligibility 5 Years of Company Service.

b. Monthly Benefit Calculated as for Normal Retirement. Participants

who have at least 15 Years of Service may elect to receive the benefit anytime after age 55 but reduced

as for Early Retirement.

9. Disability Retirement:

a. Eligibility Totally and Permanently Disabled after age 60 with

20 years of Service.

b. Monthly Benefit Immediate commencement of benefit as calculated

for Normal Retirement.

10. Pre-Retirement Death Benefit:

a. Eligibility 5 years of service.

b. Monthly Benefit Determined as for Normal Retirement based on years

of service to date of death, in an amount equal to 100% of the benefit the Participant would have received had he retired the day before his death.

EIN: 61-0310780 PN: 003 11. Normal Form: Life Annuity for single participants or an Actuarially Equivalent 50% Joint & Survivor Annuity for married participants. 12. Actuarial Equivalency: The applicable mortality table @ 7.00% interest. a. Other Than Lump Sums b. Lump Sums The applicable mortality table and the applicable interest rates for the November prior to the Plan Year in which the distribution is to be made. 13. Maximum Annual Benefit: \$195,000 for participants retiring at age 62 during 2011.

None.

2011 Schedule SB, Part V – Summary of Plan Provisions

14. Changes Since Last Year:

Plan Name: Porcelain Metals Corporation Restated Retirement Plan

2011 Schedule SB, Line 32 -- Schedule of Amortization Bases

Plan Name: Porcelain Metals Corporation Restated Retirement Plan

EIN: 61-0310780

PN: 003

	Pres	sent Value					
	of l	Remaining	Date	Rem.	Am	ortization	
Туре	Type Installments		Established	<u>Years</u>	Ins	<u>nstallment</u>	
Shortfall	\$	43,204	01/01/2010	8	\$	6,420	
Shortfall	\$ 132,935		01/01/2011	7	\$	21,872	
	\$	176.139			\$	28.292	

2011 Schedule SB, line 22 -- Description of Weighted Average Retirement Age Plan Name: Porcelain Metals Corporation Restated Retirement Plan

EIN: 61-0310780

PN: 003

	(A)	(B)	(C)	(D)	(E)
--	-----	-----	-----	-----	-----

Retirement	Retirement	Fraction	Probability	Sum Weighted
Age	Rates	Remaining	Distribution	Average Age
65	100.00%	0.00000	100.00%	65.00000

Weighted Average Retirement Age	65.0
---------------------------------	------

The Retirement Rates (Column B) at each Early Retirement Age (Column A) are converted to a probability distribution (Column D). The products of Column A and Column D are summed to determine the resulting Weighted Average Retirement Age.

2011 Schedule SB, line 19 – Discounted Employer Contributions.

Plan Name: Porcelain Metals Corporation Restated Retirement Plan

EIN: 61-0310780

PN: 003

Valuation Interest Rate: 6.07% Valdate for contributions: 1/1/2011

		# Days to	Discounted
<u>Date</u>	<u>Amount</u>	1/1/2011	Contributions
09/26/2011	\$232,000	268	\$222,112

11.07% 6.07% 6.07%											
Required Quarterlies for the 2011 Plan Year Discounted to 1/1/11 0.900333123 0.94277364 0.94277364											
•					Residual	Total					
			Amount			Late Amounts	Late Amounts	Amounts	Contribution		
			Actually	Amount on		Discounted to	Discounted to	Discounted to	Discounted to		
Due Date	Amount Due	Date Made	Contributed	Time	Amount Late	Due Date	BOPY	BOPY	BOPY		
4/15/2011	2,230	9/26/2011	2,230	-	2,230	2,127	2,092	0	2,092		
7/15/2011	2,230	9/26/2011	2,230	-	2,230	2,184	2,116	0	2,116		
10/15/2011	2,230	9/26/2011	227,540	2,230	-	0	0	217,905	217,905		
1/15/2012	2,230	9/26/2011	-	2,230	-	0	0	0_			
			232,000					_	222,112		

2011 Schedule SB, Part V - Statement of Actuarial Assumptions/Methods Plan Name: Porcelain Metals Corporation Restated Retirement Plan

EIN: 61-0310780

PN: 003

1.	Interest Rates:	Three-Tiered Segment Rates with four month look back.
	i. Tier 1 - Years 0-5 ii. Tier 2 - Years 5-20 iii. Tier 3 - Years 20+	3.78% per year.6.31% per year.6.57% per year.
2.	Mortality Rates:	IRS 2011 Combined Static Mortality Table.
3.	Retirement Age:	Normal Retirement Age.
4.	<u>Termination Rates:</u>	None.
5.	Disability Rates:	None.
6.	Spouse Age:	100% with wives 3 years younger than their husbands.
7.	Load for Expenses:	Estimated equal to previous years administrative expenses.
8.	Actuarial Cost Method:	PPA Funding Method.
9.	Asset Valuation Method:	Market Value.
10.	Changes Since Last Year:	None.

SCHEDULE SB (Form 5500)

Department of the Treasury Internal Revenue Service

Department of Labor
Employee Benefits Security Administration
Pension Repetit Guaranty Corporation

Single-Employer Defined Benefit Plan Actuarial Information

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code).

OMB No. 1210-0110

2011

This Form is Open to Public Inspection

- ension benefit duar	anty corporation	▶ File as	s an attachme	nt to Form	5500 or	5500-SF.				
For calendar plan ye			01/01/	/2011		and endi	ng 12	/31/2011		
▶ Round off amou										
	Ity of \$1,000 will be	e assessed for late filing	of this report	unless reas	onable ca		ed.		γ	
A Name of plan						B Three-dig	•			
Porcelain Meta	Is Corporati	on Restated Reti	rement Pl	an		plan num	iber (PN) •	003	
C Plan sponsor's na	me as shown on li	ne 2a of Form 5500 or 5	5500-SF			D Employer I	dentifica	tion Number (EIN)	
Porcelain Meta	ls Corporation	on					51-031	0780		
E Type of plan: X S	Single Multiple	e-A Multiple-B	F	Prior year p	lan size: 🛚 🗵	100 or fewer	101-5	500 More	than 500	
Part I Basic	Information									
1 Enter the valuat	tion date:	Month 01	Day 01	Year	2011					
2 Assets:						T				
a Market valu	ıe			•••••			2a		4	165,877
b Actuarial va	ılue	•••••		• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •		2b		4	165,877
3 Funding target/	participant count bi	reakdown			(1) Nu	ımber of particip	ants	(2)	Funding Target	
a For retired	participants and b	eneficiaries receiving pa	ayment	3a			12			63,520
b For termina	ated vested particij	pants	• • • • • • • • • • • • • • • • • • • •	3b			15			60,743
C For active	participants:									
` '		•••••		3c(1)						C
		***************************************								C
		***************************************	1	·		*	0			0
		• • • • • • • • • • • • • • • • • • • •		3d		***************************************	27		6	24,263
		k the box and complete		-						
		rescribed at-risk assum					4a			
b Funding tar at-risk statu	get reflecting at-risus for fewer than five	sk assumptions, but disr ve consecutive years an	egarding trans d disregarding	ition rule for loading fa	or plans that ctor	at have been	4b			
5 Effective interes	t rate	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •		• • • • • • • • • • • • • • • • • • • •		5		6.07	
6 Target normal co	ost	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	•••••	• • • • • • • • • • • • • • • • • • • •	•••••	6			2,500
accordance with applical	edge, the information sup ble law and regulations. I	oplied in this schedule and accor n my opion, each other assump d experience under the plan.	mpanying schedule tion is reasonable (s, statements a taking into acc	and attachmer ount the expe	nts, if any, is complete rience of the plan and	and accur reasonabl	ate. Each presribe e expectations) an	d assumption was a d such other assumլ	pplied in ptions, in
SIGN HERE	***************************************	HN						10/06/201	2	
	•	gnature of actuary						Date		
Hans	Nienaber	*****						11-05737		
		r print name of actuary					Most re	cent enrollme	nt number	
Cuni	, Rust & Stre	enk, Inc.					(51	3) 985-61	64	
		Firm name				Tel	ephone	number (inclu	ding area code))
	Lake Forest e 620	Dr.								
US Cinc		ОН 45242								
		ddress of the firm		***************************************						
If the actuary has not fuinstructions	ılly reflected any re	egulation or ruling promu	ulgated under	the statute	in complet	ing this schedul	e, check	the box and s	see [

D	2	
Page	Z	

Schedule SB (Form 5500) 2011

Pa	ırt II Be	ginning of year	carryov	er and prefunding bala	nces							
	-					(a)	Carryover balance		(b)	Prefundi	ing balance	
7				licable adjustments (line 13 fr				0			22	270
			***************************************									,379
8		•	•	funding requirement (line 35 fr				0			4.	, 964
9		naining (line 7 minus				0			·····	415		
		ine 9 using prior yea			0				338			
				ed to prefunding balance:				•				
	-											0
	b Interest of	on (a) using prior yea	r's effective	e rate of <u>6.55</u> % excep								
		. ,	•									<u>0</u> 0
C Total available at beginning of current plan year to add to prefunding balance Description of (c) to be added to prefunding balance								-				
12				ns or deemed elections				0	<u> </u>			
13				+ line 10 + line 11d - line 12)				0			17.	753
		unding percent										
				•••••						14	71.78	
				ge						15	71.78	
****				s of determining whether carry							/1./6	3 70
				·····						16	80.00) %
17	17 If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage								%			
Pa	rt IV C	ontributions an	nd liquid	ity shortfalls								
18	Contributions	s made to the plan fo	or the plan	year by employer(s) and empl	oyees:							
/N 4 I	(a) Date (b) Amount paid by (c) Amount paid by (a) Date (b) Amount paid by (c) Amount paid by											
	(MM-DD-YYYY) employer(s) employees (MM-DD-YYYYY) employer(s) employees 09/26/2011 232,000 employees employer(s) employees											
	20/2011		.52,000									—
									_			
										WWW		_
												—
		<u> </u>							-			
				Mark Water State Control of the Cont					_			
	Totals ► 18(b) 232,000 18(c)											
19	19 Discounted employer contributions see instructions for small plan with a valuation date after the beginning of the year:											
	a Contributions allocated toward unpaid minimum required contribution from prior years											
	b Contributions made to avoid restrictions adjusted to valuation date											
	c Contributions allocated toward minimum required contribution for current year adjusted to valuation date 19c 222,112											
		ntributions and liquidi			your du	jacica to ve						
	•	•	•	the prior year?		• • • • • • • • • • • • •				x	Yes No	0
	•	ŭ		stallments for the current year							Yes X No	
			•	lete the following table as app				ſ				
	- 11 ZUG 13 1	oo, ooc madaciions	ana comp	Liquidity shortfall as of end		r of this pla	n year					
	(1)	1st		(2) 2nd		(3)	3rd		(-	4) 4th		

Р	art V Assumption	ons used to determine	funding target and target	normal cost		
21	Discount rate:					
	a Segment rates:	1st segment: 3.78 %	2nd segment: 6.31 %	3rd segment 6.57	:: %	N/A, full yield curve used
	b Applicable month	(enter code)			21b	4
_22	Weighted average re	tirement age			22	6.
23	Mortality table(s) (see	e instructions)	Prescribed - combined Pre	scribed - separate [Substitu	ite
Pa	rt VI Miscellane	ous items				
24	Has a change been n	made in the non-prescribed a	ctuarial assumptions for the curren	t plan year? If "Yes," se	e instruction	ns regarding required
	attachment					Yes 🕱 No
25	Has a method change	e been made for the current p	olan year? If "Yes," see instructions	regarding required atta	chment .	· · · · · · · · · · · · Yes 🕱 No
26	Is the plan required to	provide a Schedule of Activ	e Participants? If "Yes," see instru	ctions regarding required	d attachmer	nt Yes 🕱 No
27			unding rules, enter applicable code		27	
_Pa	rt VII Reconcilia	ation of unpaid minim	um required contributions	for prior years		
_28	Unpaid minimum requ	uired contribution for all prior	years		28	C
	Discounted employer (line 19a)	contributions allocated towards	rd unpaid minimum required contril	outions from prior years	29	C
_30			ontributions (line 28 minus line 29)		30	C
_Pa	rt VIII Minimum	required contribution	for current year			
31	Target normal cost, a	djusted, if applicable (see ins	tructions)			
	a Target normal cost	(line 6)			31a	2,500
	b Excess assets, if ap	pplicable, but not greater than	ı 31a		31b	0
32	Amortization installme	ents:		Outstanding Bal	ance	Installment
	a Net shortfall amortiz	zation installment	• • • • • • • • • • • • • • • • • • • •	-	176,139	28,292
	b Waiver amortization	installment			0	0
33			nter the date of the ruling letter gra) and the waived amount .		33	0
34			r/prefunding balances (lines 31a - 3		34	30,792
			Carryover balance	Prefunding Bala	L	Total balance
35	Balances elected to us	se to offset funding				
		• • • • • • • • • • • • • • • • • • • •	0		0	0
36	Additional cash require	ement (line 34 minus line 35)			36	30,792
37	/I: 40 \		ontribution for current year adjuste		37	222,112
38	Present value of exces	ss contributions for current ye	ear (see instructions)	W-71	<u></u>	
	a Total (excess, if any	, of line 37 over line 36)			38a	191,320
			prefunding and funding standard c		38b	0
			ear (excess, if any, of line 36 over		39	
		ired contribution for all years			40	
Par	t IX Pension fu	unding relief under Pe	ension Relief Act of 2010 (s	ee instructions)	k	
41	f a shortfall amortizatio	n base is being amortized pu	rsuant to an alternative amortization	n schedule:		
					v	2 plus 7 years 15 years
			41a was made			
			4 ra was made		42 2008	8 2009 x 2010 2011
	***************************************		d over to future plan.years		43	
	decay margininem dece	so ation amount to be carried	over to future plantiyears.	• • • • • • • • • • • •	70	